

# INDEX: Volume 19 (1966)

(Figures indicate issue number and page)

<b>A</b>		<b>Fossils</b>	
ALTSTATT, CLARA		<i>Badlands</i>	6, 259
The Assay	4, 161	<i>Cretaceous Fossils of</i>	
ARMSTRONG, PATRICIA		<i>New Jersey</i>	5, 200
Devils Lake	3, 112	<i>Plant Life through the Ages</i>	1, 24
<i>Assay, The</i>	4, 161	<i>Shark Teeth, Miocene</i>	2, 65
		<i>Two Old Teeth</i>	6, 248
<b>B</b>		<b>G</b>	
Broste Museum	4, 160	Geologic Column	1, 17
BROUGHTON, PAUL		Pikes Peak Region	
The Origin of Tektites	1, 18; 2, 71	GEORGE, CALVIN M.	3, 123
Calcite Scalenohedrons	6, 256	Michigan Copper Country	
		Will "No Trespassing" Signs	
<b>C</b>		Come Down?	1, 11
<i>Calcite Scalenohedrons</i>	6, 256	Gold	
CASE, JERRY		<i>The Assay</i>	4, 161
Cretaceous Fossils of		<i>Gold Mine, A Most Unusual</i>	4, 153
New Jersey	5, 200		
Teeth of the Miocene Giant White		<b>H</b>	
Shark	2, 65	<i>Hammer Stones</i>	6, 266
<i>Chicago Fire, Stone and the</i>	5, 222	<i>Houghton, Douglass</i>	3, 108
CLEMONS, DALE			
A Polariscope for the		<b>I</b>	
Experimenter	4, 165	Indians	6, 249
Collecting		Artifacts, Submerged	3, 110
Will "No Trespassing" Signs		<i>Iowa, Eastern, Fossils and Rocks</i>	6, 268
Come Down?	1, 11	IVERSEN, MRS. ORVILLE	
COOPER, LAURENCE C.		South Dakota Adopts	
Obsidian	4, 157	State Stones	3, 132
Cooper			
<i>Mining and Metallurgy</i>	3, 120	<b>J</b>	
<i>They Came for Copper</i>	3, 104	JACKMAN, GRACE	
Copper Country		Public Land Laws	5, 211
<i>Conclave</i>	5, 227		
<i>Michigan Copper Country</i>	3, 123	<b>K</b>	
<i>Waste Piles Bonanzas to</i>		KRAMER, DAVID	
<i>Specimen Hunters</i>	2, 69	The Mineral Brothers	4, 169
CUMMINS, MRS. DAVID			
Museum Volunteers	4, 172	<b>L</b>	
		<i>Land Laws, Public</i>	5, 211
<b>D</b>			
Dam, Kingsley	5, 213	<b>M</b>	
<i>Datolite</i>	3, 106	Marcasite	4, 169
<i>Devils Lake</i>	3, 112	MARTIN, HELEN M.	
DOBELL, J. P.		Douglass Houghton	3, 108
Datolite	3, 106	Mosaic, Notre Dame Library	2, 56
Thomsonite and Prehnite	2, 60	<i>Mesa Verde's Sun Temple</i>	5, 206
		<i>Meteorite that Missed</i>	
<b>E</b>		<i>Chicago, The</i>	1, 14
EKLUND, RAY, JR.		<i>Micro-Fossil Extraction</i>	1, 32
Fossils of the Badlands	6, 259	<i>Mineral Brothers</i>	
		<i>Mississippi Petrified Forest</i>	6, 262
<b>F</b>		<i>Museum Volunteers</i>	4, 172
FARR, JAY E.			
We Built a Dam	5, 213		
Flower Carvings	5, 203		

# INDEX: Volume 19 (1966)

(Figures indicate issue number and page)

<b>A</b>		<b>Fossils</b>	
ALTSTATT, CLARA		<i>Badlands</i>	6, 259
The Assay	4, 161	<i>Cretaceous Fossils of</i>	
ARMSTRONG, PATRICIA		<i>New Jersey</i>	5, 200
Devils Lake	3, 112	<i>Plant Life through the Ages</i>	1, 24
<i>Assay, The</i>	4, 161	<i>Shark Teeth, Miocene</i>	2, 65
		<i>Two Old Teeth</i>	6, 248
<b>B</b>		<b>G</b>	
Broste Museum	4, 160	Geologic Column	1, 17
BROUGHTON, PAUL		Pikes Peak Region	
The Origin of Tektites	1, 18; 2, 71	GEORGE, CALVIN M.	3, 123
Calcite Scalenohedrons	6, 256	Michigan Copper Country	
		Will "No Trespassing" Signs	
<b>C</b>		Come Down?	1, 11
<i>Calcite Scalenohedrons</i>	6, 256	Gold	
CASE, JERRY		<i>The Assay</i>	4, 161
Cretaceous Fossils of		<i>Gold Mine, A Most Unusual</i>	4, 153
New Jersey	5, 200		
Teeth of the Miocene Giant White		<b>H</b>	
Shark	2, 65	<i>Hammer Stones</i>	6, 266
<i>Chicago Fire, Stone and the</i>	5, 222	<i>Houghton, Douglass</i>	3, 108
CLEMONS, DALE			
A Polariscope for the		<b>I</b>	
Experimenter	4, 165	Indians	6, 249
Collecting		Artifacts, Submerged	3, 110
Will "No Trespassing" Signs		<i>Iowa, Eastern, Fossils and Rocks</i>	6, 268
Come Down?	1, 11	IVERSEN, MRS. ORVILLE	
COOPER, LAURENCE C.		South Dakota Adopts	
Obsidian	4, 157	State Stones	3, 132
Cooper			
<i>Mining and Metallurgy</i>	3, 120	<b>J</b>	
<i>They Came for Copper</i>	3, 104	JACKMAN, GRACE	
Copper Country		Public Land Laws	5, 211
<i>Conclave</i>	5, 227		
<i>Michigan Copper Country</i>	3, 123	<b>K</b>	
<i>Waste Piles Bonanzas to</i>		KRAMER, DAVID	
<i>Specimen Hunters</i>	2, 69	The Mineral Brothers	4, 169
CUMMINS, MRS. DAVID			
Museum Volunteers	4, 172	<b>L</b>	
		<i>Land Laws, Public</i>	5, 211
<b>D</b>			
Dam, Kingsley	5, 213	<b>M</b>	
<i>Datolite</i>	3, 106	Marcasite	4, 169
<i>Devils Lake</i>	3, 112	MARTIN, HELEN M.	
DOBELL, J. P.		Douglass Houghton	3, 108
Datolite	3, 106	Mosaic, Notre Dame Library	2, 56
Thomsonite and Prehnite	2, 60	<i>Mesa Verde's Sun Temple</i>	5, 206
		<i>Meteorite that Missed</i>	
<b>E</b>		<i>Chicago, The</i>	1, 14
EKLUND, RAY, JR.		<i>Micro-Fossil Extraction</i>	1, 32
Fossils of the Badlands	6, 259	<i>Mineral Brothers</i>	
		<i>Mississippi Petrified Forest</i>	6, 262
<b>F</b>		<i>Museum Volunteers</i>	4, 172
FARR, JAY E.			
We Built a Dam	5, 213		
Flower Carvings	5, 203		

Mac and Mc	
MACFALL, RUSSELL P.	
Submerged Lake Superior Site	
Yields Indian Artifacts	3, 110
The Meteorite that Missed Chicago	1, 14
McKee, Jess	
Indian Friends of	6, 249
N	
Nebraska State Museum	4, 172
New Jersey, Cretaceous Fossils of	5, 200
O	
Obsidian	4, 157
P	
PEARL, RICHARD M.	
Geologic Column Rededicated	1, 17
PETERSON, JOE V.	
Sapphires	3, 117
Petra	6, 246
Plant Life through the Ages	1, 24
Polariscope	4, 165
Prehnite	2, 60
Pyrrite	4, 169
R	
Richland Lithic and Lap'y Soc.	2, 62
Rose, Jeannette	
Fossils, Rocks, E. Iowa	6, 268
ROSENDAHL, ARNOLD F.	
Copper Country Waste Piles	2, 69
ROWE, ROBERT S.	
Tumbling Gas and Hydrogen Explosion	5, 207
S	
Sapphires	3, 117
Scapolite	1, 8
SCHMITT, MARY JANE	
Symphony in Sandstone	6, 246
Shark Teeth	2, 65
Sires, Leonard	
All but the Fragrance	5, 203
State Stones	1, 9; 3, 132
SUTTON, JR., RICHARD L.	
Sun Temple	5, 206
SWEAT, HERBERT A.	
Micro-Fossil Extraction	1, 32
T	
Tektites	1, 18; 2, 71
Thomsonite	2, 60
Tumbling Gas	5, 207
W	
WILHITE, ELLIS	
Two Old Teeth	6, 248
WINKLER, ERHARD M.	
Stone Mosaic, Notre Dame Memorial Library	2, 56
WOLLIN, JAY C.	
Stone and the Chicago Fire	5, 222

XYZ	
YOUNG, MERTON AND GLADYS	
A Most Unusual Gold Mine	4, 153

**STATEMENT OF OWNERSHIP, MANAGEMENT AND CIRCULATION** (Act of October 23, 1962; Section 4369, Title 39, United States Code)

1. Date of filing: September 17, 1966.

2. Title of Publication: Earth Science.

3. Frequency of issue: Bi-monthly—8 issues per year.

4. Location of known office of publication (street, city, county, state, zip code): Kable Printing Company, 404 N. Wesley Ave., Mount Morris, Ogilvie Co., Illinois 61054.

5. Location of the headquarters or general business offices of the publishers (not printers): 5426 Carpenter St., Downers Grove, DuPage Co., Illinois 60515.

6. Names and address of publisher, editor, and managing editor: Publisher (name and address), Earth Science Publishing Co., Inc., P.O. Box 550, Downers Grove, Illinois, 60515; Editor (name and address), Richard M. Pearl, Geology Dept., Colorado College, Colorado Springs, Colo. 80903; Managing Editor (name and address), Mrs. Earl D. Cornwell, 5426 Carpenter St., Downers Grove, Illinois 60515.

7. Owner (If owned by a corporation, its name and address must be stated and also immediately thereunder the names and addresses of stockholders owning or holding 1 percent or more of total amount of stock. If not owned by a corporation the names and addresses of the individual owners must be given. If owned by a partnership or other unincorporated firm, its name and address, as well as that of each individual must be given.): Ben Hur Wilson Estate, 406 Grover Street, Joliet, Illinois. William H. Allaway, 15790 Loma Vista, Los Gatos, California 95030; J. Daniel Williams, M.D., 411 Fullerton Parkway, Chicago, Illinois; Thomas P. Lallish, 4910 Northcott, Downers Grove, Illinois 60515; Earl D. Cornwell, 5426 Carpenter Street, Downers Grove, Illinois 60515; Mrs. Bernice Hexin, 6935 W. Herbert Avenue, Milwaukee, Wisconsin 53218.

8. Known bondholders, mortgagees, and other security holders owning or holding 1 percent or more of total amount of bonds, mortgages or other securities. (If there are none, so state): None.

Total number copies printed (Net Press Run): Average number copies each issue during preceding 12 months 5329; single issue nearest to filing date, 5474.

Paid Circulation: 1. To term subscribers by mail, carrier delivery or by other means: Average number copies each issue during preceding 12 months, 3033; single issue nearest to filing date, 3074. 2. Sales through agents, news dealers, or otherwise: Average number copies each issue during preceding 12 months, 386; single issue nearest to filing date, 664.

Free distribution (including samples) by mail, carrier delivery, or by other means: Average number copies each issue during preceding 12 months, 150; single issue nearest to filing date, 150.

Total number of copies distributed: Average number copies each issue during preceding 12 months, 3769; single issue nearest to filing date, 3888.

I certify that the statements made by me above are correct and complete.

Mary G. Cornwell (Mrs. E. D.), Managing Editor

## FOSSILS of the Mid-Continent of North America

Reprints of outstanding articles, complete with photographs, on fossils and fossil locations published in Earth Science during 1964 and 1965.

Attractively bound booklet

Order now for yourself,  
for your friends

\$1.00 copy postpaid

**EARTH SCIENCE  
PUBLISHING COMPANY**

Box 550  
Downers Grove, Illinois 60515